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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/28/2005

Hitachi Global Storage Technologies Intellectual Property Law 5600 Cottle Road (NHGB/014-2) San Jose, CA 95193 EXAMINER

WATKO, JULIE ANNE

ART UNIT PAPER NUMBER

DATE MAILED: 11/28/2005

2653

ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/630,817	07/29/2003	Mustafa Michael Pinarbasi	HSJ920030030US1	8155

TITLE OF INVENTION: CURRENT PERPENDICULAR TO THE PLANES (CPP) SENSOR WITH A HIGHLY CONDUCTIVE CAP STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	02/28/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate	of mailing can only be used this certificate cannot be used	for domestic mailings of the	
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5600 Cottle Road (NHGB/014-2)				I hereby certify that this Fee(s) Transmittal is being deposited with the Uni States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsin transmitted to the USPTO (571) 273-2885, on the date indicated below.			
San Jose, CA 9519				transmitted to the U	SPTO (571) 273-2885, on the		
				****		(Depositor's name)	
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10/630,817	07/29/2003		Mustafa Michael Pinarbasi HSJ920030030US1 8155				
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WATKO, Л	ULIE ANNE	2653		360-324100		· 5	
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PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	2 registered listed, no na	torney or agent) and the n patent attorneys or agents. me will be printed.	If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (	print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion of	low, no assignee d f this form is NOT	ata will appea a substitute fo	r on the patent. If an ass r filing an assignment.	ignce is identified below, the	document has been filed for	
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4a. The following fee(s) are ☐ Issue Fee	enclosed:		Payment of Fo	* *	analogad		
Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fec(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of			The Direct	or is hereby authorized by	charge the required fee(s), or	credit any overpayment, to	
5 Change in Entity Status	(from status indicated above)		Deposit Accou	int Number	(enclose an extra c		
_ 6 ,	MALL ENTITY status. See 3		b. Applicar	nt is no longer claiming SM	IALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu- ublication Fee (if required) words of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark (	on Fee (if any) from anyone of Office.	or to re-apply any previous ther than the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. the assignce or other party in	
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This collection of information an application. Confidential submitting the completed at this form and/or suggestions	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC is for reducing this burden, she	1. The information 122 and 37 CFR 1. D. Time will vary could be sent to the	is required to 14. This collection depending upon Chief Informa	obtain or retain a benefit b ction is estimated to take I n the individual case. Any tion Officer, U.S. Patent a	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti and Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.	
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Intellectual Propert	ty Law		<i></i>		
5600 Cottle Road (NHGB/014-2)			ART UNIT	PAPER NUMBER -	
San Jose, CA 9519	3		. 2653		

**DATE MAILED: 11/28/2005** 

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 152 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 152 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.